

KEEP RECORDS ON YOUR STEERS

Secure Profits By Knowing
What You are Doing With
Your Livestock

GOOD FEED COSTS MONEY

The Work of Keeping Accurate Records of Costs is Simple and the Farmer Who is Not Doing It is the Loser.

(Carl G. Filler, Division of Extension, University of Tennessee.)

Is it not ridiculous to feed steers from year to year without having a pretty definite understanding about the cost of feed required to finish them?

The cost of feeding is about as important as the cost of the steers themselves. Therefore, keep a record of the amounts, kinds and cost of all feed consumed by each bunch of cattle handled. Of course, feeding cattle is a good thing to do, but to know exactly how well it pays enlarges the steer-feeding operations and enables the farmer to feed more steers.

It may not be practical for the farmer to keep as accurate records of feed consumed by his cattle as are kept in experiment station work, but one can keep fairly accurate records without going to a great deal of trouble.

It is easy to keep account of the amount of cottonseed meal fed by the amount fed out of a sack, or the number of sacks, or sacks and a fraction fed each day. It is only necessary to make a record when a change in the amount is made.

Hay or other baled roughage can be estimated accurately enough by getting the average weight on a dozen or twenty bales.

By taking a dozen or more weighings of the feed held in whatever container you handle silage, or velvet beans, or other loose feed, sufficiently accurate records can be kept.

By taking this extra trouble the feeder gets valuable information for future use. Study it to improve your methods and increase your profits. The increased enthusiasm you will acquire will be as great a business asset as anything else you will derive from the records.

By all means keep records. That is one way of minding your own business.

DIRECTIONS FOR START- ING FARM ORCHARDS

(C. E. Brehm, Division of Extension, University of Tennessee.)

The soil in which young apple trees are planted ought to be loosened to a depth of 12 to 14 inches, throughout an area 7 to 8 feet wide. This loosens a faster and stronger growth after the trees are set and at the same time reduces the amount of hand labor involved in planting. Digging sufficiently large holes with a shovel requires considerable labor.

Loosening the ground can be accomplished by plowing with an ordinary turning plow as deep as possible, and then following in the same furrows with a subsoil plow. A strip about 10 feet wide should be plowed across the field where the rows will come. There should be no plowing and follow plowing. Finally smooth off the surface with a harrow.

If one has some manure, it is a good plan to spread it on the soil where the rows will come and work it into the soil by disking and plowing. In case one does not have enough at hand to use this liberally, work a little into the ground with a spade close to where the tree will stand.

Plant the trees just as deep as they stood in the nursery and tramp the ground firmly about them. Before planting, cut the branches back to spurs so there will be from three to five buds on each spur. Cut off all but three to five branches. These should be distributed around the trunk of the tree as uniformly as possible. Trim the roots about one-third.

Trees should be planted in rows about 35 to 40 feet apart and from 35 to 40 feet apart in the row.

FARM FACTS Worth Remembering

New York farmers are finding that manure pits properly built and used save them money.

Hogs have produced \$1,500,000 cash revenue for Ohio county, according to a news item from that place.

Gibson county has planted, according to the pledges made, 10,481 acres of wheat as compared with 4,425 acres in 1917.

Hamilton county has found that community organization thru which the boys and girls, as well as the groupings, do their work, is highly successful.

Dr. Bradford Knapp, speaking before the county agents of Tennessee, urged a safe, balanced system of farming that will feed family and livestock, and still have something to sell.

Read the News during 1919.

From Pure Joy of Living.
Miss Maria Thompson Davies, the author, having lived all her life in the South, has a fund of humorous stories about the negroes. The New York Sun says that the following one is her favorite:

One day she walked down a street in Nashville with a guest from the North. The street was crowded with negroes, who were forming in line for a parade. Miss Davies' guest was curious to know what it was about; and seeing a boy whom she knew, Miss Davies called him to her.

"What's the occasion for the parade, Tom?" she asked.

The boy looked at her with a grin. "La, Miss 'Davies," he replied, "don't you-all know colored folks well 'nough to know dat dey don't need no 'casion foh a 'parade'?"

Mineral Products of Texas.
Texas does not hold first place as the producer of any mineral substance, but ranks second in the production of asphalt and third in the production of quicksilver. Since the sensational strike at Beaumont in 1901 petroleum has had first place in the mineral products of the state, and Texas now ranks fourth among all the states in the quantity of petroleum produced, and seventh with respect to the value of the product.

Spain's Quicksilver Output.
During 1904 and 1905 the United States led the world in the production of quicksilver, but from 1906 to date the leading producer has been Spain, whose great cinnabar deposits of Almaden, the output of which has been controlled by the Rothschilds and marketed chiefly in London, have proved very rich.

Beltona, Ala.

Special to the News.

Warm weather is in order now.

Mamie Higdon and Lena Mota visited Mr. and Mrs. J. R. Higdon Sunday.

H. A. Coppinger visited home folks Sunday.

Roy Worley is feeling good these days. Snow King.

TO WARD OFF ILLNESS.

If you are bloated, languid or lazy, have the "blues", headaches, palpitation, biliousness, bad breath, gas, constipation or indigestion, you will feel better in the morning if you take a Foley Cathartic Tablet to-night. This is a wholesome laxative and a cleansing physic that acts without inconvenience, griping or nausea. Sold everywhere.

Non-Resident Notice.

In the Circuit Court of Marion County, Tenn.

Albert L. Oles

vs.

Mary Oles

It appearing from the allegations in the plaintiff's petition, that the defendant, Mary Oles, is a non-resident of the State of Tennessee, it is therefore ordered that publication be made for four consecutive weeks in the Sequatchie Valley News, a newspaper published at Sequatchie, Tenn., notifying said defendant to appear at the February Term of Circuit Court, to be held in the courthouse at Jasper, Tenn., on First Monday of February, 1919, to make defense to said petition or the same will be taken for confessed and set for hearing ex parte as to her.

This Dec. 21, 1918.
S. S. TATE,
Circuit Court Clerk.

Printer's Fee, \$5.50.

NON-RESIDENT NOTICE.

In the Circuit Court of Marion County, Tenn.

Anna May Robbins

vs.

Ashton Adwin Robbins, Sr.

It appearing from the allegations in the plaintiff's petition, that the defendant, Ashton Adwin Robbins, Sr., is a non-resident of the State of Tennessee, it is therefore ordered that publication be made for four consecutive weeks in the Sequatchie Valley News, a newspaper published at Sequatchie, Tenn., notifying said defendant to appear at the February Term of Circuit Court, to be held in the courthouse at Jasper, Tenn., on the First Monday of February, 1919, to make defense to said petition or the same will be taken for confessed and set for hearing ex parte as to her.

This Jan. 1, 1919.
S. S. TATE,
Circuit Court Clerk.

Printer's Fee, \$5.50.

Non-Resident Notice.

In the Circuit Court of Marion County, Tenn.

Bess Layne

vs.

James Layne.

It appearing from the allegations in the plaintiff's petition, that the defendant, James Layne, is a non-resident of the State of Tennessee, it is therefore ordered that publication be made for four consecutive weeks in the Sequatchie Valley News, a newspaper published at Sequatchie, Tenn., notifying said defendant to appear at the February Term of Circuit Court, to be held in the courthouse at Jasper, Tenn., on First Monday of February, 1919, to make defense to said petition or the same will be taken for confessed and set for hearing ex parte as to him.

This Jan. 7, 1919.
S. S. TATE,
Circuit Court Clerk.

Printer's Fee, \$5.50.

JOHN WHITE & CO.

LOUISVILLE, KY.

Established in 1837

Liberal assortment

and full value paid

for new FURS



In Government Land Office

C. M. Layne, formerly of Whitwell, is now in the government service at Washington, D. C., being connected with the general land office of Department of the Interior. He will be there until March 1. He orders the News sent to him, address 2102 Flagler Place, N. W.

TAKEN UP.

One dark-red heifer calf, about 1 1/2 years old, natural muley. Has been at my place since August. Have had to feed it to keep it in condition. Owner can have same by proving property and paying for feed and advertising.

BURROUGHS WELLS, Sequatchie, Tenn., Dec. 28, 1918.

CUT THIS OUT—IT IS WORTH MONEY.

DON'T MISS THIS. Cut out this slip, enclose with 5c to Foley & Co., 2889 Sheffield Ave., Chicago, Ill., writing your name and address clearly. You will receive in return a trial package containing Foley's Honey and Tar Compound, for coughs, colds and croup. Foley Kidney Pills and Foley Cathartic Tablets. Sold everywhere.

All that you do.
Do with your might;
Things done by halves
Are never done right.

A. R. PRYOR, Inc.

Automotive Specialists

JASPER, Tennessee and TULLAHOMA Tennessee

DISTRIBUTORS FOR

Moline Universal Tractor
Lalley Farm Lighting Plants
Isco Iceless Refrigerator.
Automatic Water System
International Trucks
Case Threshing and
Power Farming Machinery
Electrical Supplies

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MRS. MLLIARD HINCH DIES AT WINCHESTER

Mrs. Millard Hinch died at Winchester Tuesday of influenza. Her remains were brought to Jasper yesterday and interment made at the Dame cemetery. She leaves a husband and family. She was formerly Miss Ethel Rogers, daughter of ex-registrar W. B. Rogers, and was a most excellent woman.

Making a Bad Matter Worse.

It is a dangerous thing, when you have let slip an unfortunate remark, to try to cover up the blunder.

Mrs. G. was talking with the wife of Judge H. about her son's choice of a profession. "I don't want him to be a lawyer," she said.

"Why not?" said the judge's wife. "I think there is nothing much finer for a bright boy than the legal profession."

"Well," said Mrs. G. bluntly, "a lawyer has to tell so many lies." Then it dawned upon her that she was talking to the wife of a lawyer, so she hastily added, "That is—or to be a good lawyer."—Youth's Companion.

FOLEY KIDNEY PILLS
FOR KIDNEY AND BLADDER

Circuit Court at Dunlap

Circuit court is in session at Dunlap this week. Among those attending from this county were B. L. Graham, county clerk, of Jasper, who is interested in a suit, and J. W. Morrison, attorney, of Jasper, who has some cases in court.

Strayed.

One white spotted heifer yearling, marked swallow fork in right ear and smooth crop and overbit in left ear.
Was taken to Walden's Ridge in summer. Reward for its recovery.

A. J. ELLIS,
Sequatchie, Tenn.

WORTH \$50 A BOTTLE.

Wm. Barnes, San Antonio, Texas writes: Foley's Honey and Tar has been worth \$50.00 a bottle to me. I had the "flu", followed by pneumonia, which left me weak with a persistent cough. The cough hung on, someone advised Foley's Honey and Tar. I have completely recovered and do not cough at all. Sold everywhere.

Every age is matter of fact to those who live in it. Romance died the day before yesterday. Today will be romantic the day after tomorrow.—W. S. Gilbert.

Classified Advertisements

Classified Advertising One Cent a Word first insertion. Half Cent a Word each succeeding insertion.

MEN WANTED—

By the Chattanooga Railway & Light Co. for conductors and motormen, between ages of 18 and 45. Good wages, steady work. Apply in person or address H. A. LAUTER, Supt. of Transportation, 620 Market St., Chattanooga, Tenn.

NOTICE—The Semi-weekly St. Louis Globe Democrat and the Sequatchie Valley News, one year each, \$1.75 for both papers, 150 papers. Can you beat it? Order from News, Sequatchie, Tenn.

FOR SALE—Envelopes with your name and address, postpaid, 100 for 50c, News, Sequatchie, Tenn.

CEMENT—For that repair job, any quantity. At News office.

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For Infants and Children

In Use For Over 30 Years

Always bears the Signature of

Wm. D. Gifford